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NOTICE OF ALLOWANCE AND FEE(S) DUE

21839

7590

08/11/2009

BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404 EXAMINER

DAVIS, MARY ALICE

ART UNIT PAPER NUMBER

3748

DATE MAILED: 08/11/2009

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|-------------|----------------------|---------------------|------------------|--|
| 10/594.434 | 09/26/2006 | Kenii Yano | 1026905-000033 | 2934 | |

TITLE OF INVENTION: SCROLL COMPRESSOR

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 11/12/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notificat | correspondence includin d below or directed oth | ng the Patent, advance erwise in Block 1, b | e orders and notification by (a) specifying a new co | of m | pondence address; a | l be i nd/or | mailed to the current (b) indicating a sepa | correspondence address as rate "FEE ADDRESS" for |
|---|---|--|---|--|---|---|--|--|
| CURRENT CORRESPONDE | | Feets | s) Transmittal This | certifi | icate cannot be used fo | r domestic mailings of the or any other accompanying nt or formal drawing, must | | |
| POST OFFICE I | 7590 08/11. INGERSOLL & I BOX 1404 , VA 22313-1404 | | | | Certif | ficate | of Mailing or Transı | |
| | | | | | | | | (Depositor's name) |
| | | | | | | | | (Signature) |
| | | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVEN | TOR | A | ATTOI | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/594,434 | 09/26/2006 | - | Kenji Yano | | - | 10 | 26905-000033 | 2934 |
| PITLE OF INVENTION | | | | | | | | |
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| nonprovisional | NO | \$1510 | \$300 | | \$0 | | \$1810 | 11/12/2009 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | ; | | | | |
| DAVIS, MA | RY ALICE | 3748 | 418-055100 | | | | | |
| "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME ADDRESSE NOTE: Unl | ess an assignee is identi n in 37 CFR 3.11. Comp | "Indication form led. Use of a Customo A TO BE PRINTED C | or agents OR, alter (2) the name of a sregistered attorney 2 registered patent listed, no name will ON THE PATENT (print of | rnative single or ag attor Il be p or type he pa | e firm (having as a megent) and the names neys or agents. If no orinted. e) tent. If an assignee assignment. | nember of up name | er a 2ee is 3entified below, the do | ocument has been filed for |
| 4a. The following fee(s) a Issue Fee Publication Fee (N | | permitted) | 4b. Payment of Fee(s): (A check is enclos Payment by credi | Pleas ed. | se first reapply any 1. Form PTO-2038 i | prev | iously paid issue fee sched. | , |
| a. Applicant claims | tus (from status indicated s SMALL ENTITY statu d Publication Fee (if requestroors) | uired) will not be acce | b. Applicant is no | long | er claiming SMALL | . ENT | TTY status. See 37 CF | |
| And and a LO | | | | | Data | | | |
| Authorized Signature Typed or printed name | | | | | | | | |
| an application. Confident submitting the completed his form and/or suggesti | ciality is governed by 35 I application form to the ons for reducing this but | U.S.C. 122 and 37 C USPTO. Time will v rden, should be sent to | FR 1.14. This collection i vary depending upon the i to the Chief Information O | s esti indivi Ifficer | mated to take 12 mi dual case. Any com r. U.S. Patent and Tr | nutes ments radem | to complete, including on the amount of tire ark Office, U.S. Depart | by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. For Patents, P.O. Box 1450, |

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| 10/594,434 | 10/594,434 09/26/2006 Kenji Ya | | 1026905-000033 | 2934 | | |
| 21839 75 | 7590 08/11/2009 | | EXAMINER | | | |
| BUCHANAN, IN | NGERSOLL & ROO | DAVIS, MARY ALICE | | | | |
| POST OFFICE BC | | ART UNIT | PAPER NUMBER | | | |
| ALEXANDRIA, V | 'A 22313-1404 | | 3748 | | | |
| | | DATE MAILED: 08/11/2009 | | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 15 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 15 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

| | T | | |
|---|---|---|------------------|
| | Application No. | Applicant(s) | |
| Notice of Allewshills | 10/594,434 | YANO ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | MARY A. DAVIS | 3748 | |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31 | (OR REMAINS) CLOSED) or other appropriate commater (IGHTS). This application is | n this application. If not included unication will be mailed in due cou | rse. THIS |
| 1. This communication is responsive to <u>arguments filed July</u> | <u>22, 2009</u> . | | |
| 2. X The allowed claim(s) is/are 1-6 and 8-21. | | | |
| 3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents hav | e been received. | | |
| 2. Certified copies of the priority documents have | • | | 6 (1 |
| 3. Copies of the certified copies of the priority do | ocuments have been receive | ed in this national stage application | from the |
| International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subn | MENT of this application. | | |
| INFORMAL PATENT APPLICATION (PTO-152) which giv | res reason(s) why the oath o | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mu | | (DTO 040) - ((b b | |
| (a) ☐ including changes required by the Notice of Draftsper | - | w (PTO-948) attached | |
| The state of 2 in the paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Paper No./Mai | = | or in the Office action of | |
| Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in | | | ck) of |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | osit of BIOLOGICAL MAT | ERIAL must be submitted. Note | the: |
| | | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) | 5 ☐ Notice of I | nformal Patent Application | |
| Notice of Draftperson's Patent Drawing Review (PTO-948) | | Summary (PTO-413), | |
| 3. ☐ Information Disclosure Statements (PTO/SB/08), | Paper No | ./Mail Date <u>20090804</u> . s Amendment/Comment | |
| Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit | 8. 🔲 Examiner's | s Statement of Reasons for Allowar | nce |
| of Biological Material | 9. 🗌 Other | <u>_</u> . | |
| | /Thomas E. D | enion/ | |
| | Supervisory Pa | atent Examiner, Art Unit 3748 | |
| | | | |